| GNE.29      | 3031C7   |     |  | P                   | ATENT    |
|-------------|----------|-----|--|---------------------|----------|
| APR 2 9 20' | IN E     | THE | UNITED STATES PATENT AND   | TRADEMARK OFFICE    |          |
| TE TRADE    | pplicant | :   | Botstein, et al.   | Group Art Unit 1656 |          |
|             | App. No. | :   | 10/033,245   | REA                 | <b>)</b> |
|             | Filed    | :   | December 27, 2001  | , IE                | CEIVED   |
|             | For      | :   | SECRETED AND  TRANSMEMBRANE  POLYPEPTIDES AND  NUCLEIC ACIDS  ENCODING THE SAME  ) | TECH CENTE          | <i>0</i> |
|             | Examiner | :   | Unknown )  |                     |          |

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

## Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 07-0630.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Quil 25, 2003

By: Sam K Tahmassehi

Sam K. Tahmassebi Registration No. 45,151 Attorney of Record Customer No. 30,313 (619) 235-8550

S:\DOCS\SKT\SKT-3647.DOC 042403

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

| FORM PT             |                          | ADEMARK OFFIC |                                  | APPLIC.<br>10/033 | ATION NO.<br>3,245 | SHEET 1 OF 2                    |
|---------------------|--------------------------|---------------|----------------------------------|-------------------|--------------------|---------------------------------|
| PR 2 9 2003         | BY APPLICANT             | ISICA I       | APPLICANT<br>Botstein, et al.    |                   | TECHO              | AY O 1 2 EL                     |
| (Ugi                | SEVERAL SHEETS IF NECESS | ARY)          | FILING DATE<br>December 27, 2001 | GROUP<br>1656     | CEN                | TEP 10.                         |
|                     |                          |               | U.S. PATENT DOCUMENTS            |                   |                    | 100/2900                        |
| EXAMINER<br>INITIAL | DOCUMENT NUMBER          | DATE          | NAME                             | CLASS             | SUBCLASS           | FILING DATE<br>(IF APPROPRIATE) |
|                     |                          |               |                                  |                   |                    |                                 |
|                     |                          |               |                                  |                   |                    |                                 |

|          | FOREIGN PATENT DOCUMENTS |                 |          |         |       |          |             |    |
|----------|--------------------------|-----------------|----------|---------|-------|----------|-------------|----|
| EXAMINER |                          | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
| INITIAL  |                          |                 |          |         |       |          | YES         | NO |
|          | 1                        | WO 00/04135     | 01/27/00 | PCT     |       |          |             |    |
|          | 2                        | DE 198 18 620   | 10/28/99 | Germany |       |          |             |    |
|          |                          |                 |          |         |       |          |             |    |
|          |                          |                 |          |         |       |          |             |    |
|          |                          |                 |          |         |       |          |             |    |
|          |                          |                 |          |         |       |          |             |    |

| EXAMINER<br>INITIAL |            | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)   |
|---------------------|------------|--|
|                     |            | Database EMBL 'Online! (1997-10-31) Strausberg, R.: "np74e04.s1 NCI_CGAP_Br2 Homo sapiens cDNA clone IMAGE: 1132062 3' Database accession no. AA 632131  |
| _                   | 4 •        | Fransen, et al., Identification of peroxisomal proteins by using M13 phage protein VI phage display: molecular evidence that mammalian peroxisomes contain a 2,4-dienoyl-CoA reductase, Biochem. J. 348:561-568 (1999) |
|                     | 5 <b>′</b> | Comparison between Accession No. AAY87109 and SEQ ID NO: 23  |
|                     | 6 <b>′</b> | Comparison between Accession No. AAY87196 and SEQ ID NO: 23  |
|                     | 7.         | Comparison between Accession No. AA025266 and SEQ ID NO: 8   |
|                     | 8*         | Comparison between Accession No. AA024389 and SEQ ID NO: 8   |
|                     | 9,         | Comparison between Accession No. AX118905 and SEQ ID NO: 8   |
|                     | 10         | Comparison between Accession No. CAC38526.1 and SEQ ID NO: 8   |
|                     | 1ใ         | Comparison between Accession No. AX070106 and SEQ ID NO: 6   |
|                     | 12         | Comparison between Accession No. AAB40784 and SEQ ID NO: 6   |
|                     | 13         | Comparison between Accession No. AAC74993 and SEQ ID NO: 6   |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
|          | <u> </u>        |

\*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

| 0 | ч | F | FΤ | ٠, | $\sim$ | _ | • |
|---|---|---|----|----|--------|---|---|
|   |   |   |    |    |        |   |   |

|   |                                  | SHEET 2 OF                    |
|---|----------------------------------|-------------------------------|
| PEORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT  BY APPLICANT | ATTY. DOCKET NO.<br>GNE.2930R1C7 | APPLICATION NO.<br>10/033,245 |
| $\backslash $ $\downarrow$ $\not$ $\not$ $\not$ $\downarrow$  | APPLICANT<br>Botstein, et al.    |                               |
| (USE SEVERAL SHEETS IF NECESSARY)   | FILING DATE<br>December 27, 2001 | GROUP<br>1656                 |

| EXAMINER<br>INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |   |                       |  |  |  |  |
|---------------------|--|---|-----------------------|--|--|--|--|
|                     | 14   | Comparison between Accession No. Al373244 and SEQ ID NO: 6  | RECEIVED              |  |  |  |  |
|                     | <b>1</b> 5   | Comparison between Accession No. Al366107 and SEQ ID NO: 6  |                       |  |  |  |  |
|                     | 16   | Comparison between Accession No. AR052531 and SEQ ID NO: 12 | MAY 0 1 2003          |  |  |  |  |
| ·                   | 17   | Comparison between Accession No. W63967 and SEQ ID NO: 12   | TECH OFAIRE           |  |  |  |  |
|                     | 18   | Comparison between Accession No. AAZ98060 and SEQ ID NO: 23 | TECH CENTER 1600/2900 |  |  |  |  |
|                     | 19   | Comparison between Accession No. Al08845 and SEQ ID NO: 23  | A                     |  |  |  |  |
|                     | 20   | Comparison between Accession No. AAV88653 and SEQ ID NO: 23 |                       |  |  |  |  |

S:\DOCS\SKT\SKT-3648.DOC 042403

EXAMINER

DATE CONSIDERED